

- ▶ About INRUD
- ▶ Bibliographies
- ▶ INRUD News
- ▶ ARV Adherence Project
- ▶ ICIUM
- ▶ Tools and Resources



INRUD Newsletter



Read about the latest INRUD activities in the [December 2010 INRUD News](#). In this issue:

- **Cover Article:** *The World Medicines Situation Report 2010*
- INRUD Group Reports
- Comments on Recent Articles
- Recent Articles

The following printer friendly versions have been extracted from the above INRUD News December 2010 issue to download quicker:

- [Cover Story, Group Reports and Comments on Recent Articles](#)
- [Key Article Lists](#)

Click [here](#) for past issues.

INRUD-IAA Working to Improve Adherence to Antiretroviral Treatment in East Africa



Although many countries are scaling-up antiretroviral therapy (ART) programs, no one has developed any practical approaches to monitor how well patients adhere to their treatment. Accepted wisdom is that if the ART adherence rate is less than 90-95 percent, treatment can fail, and the human immunodeficiency virus may become resistant to medicines. Therefore, the ability to accurately monitor treatment adherence and address problems immediately is crucial to the success of ART. The **International Network for the Rational Use of Drugs Initiative on Adherence to Antiretrovirals (INRUD-IAA)** is taking on the challenge.

A Snapshot of ART Adherence Tracking in Five Countries

In a 2006 assessment of how ART programs were tracking patient adherence in Ethiopia, Kenya, Rwanda, Tanzania, and Uganda, results found that facilities routinely gathered useful information that could be used to monitor adherence and treatment defaulting, but the ways facilities gathered and analyzed data varied: Only

H I G H

▶ [Announcing ICIUM 2011 Conference Website!](#)

Visit the new ICIUM 2011 Conference website to learn more about registration, submitting abstracts, conference overview and more.

▶ [INRUD-IAA Presents at 5th IAPAC Conference](#)

At this year's Fifth International Conference on HIV Treatment Adherence, INRUD-IAA presented two posters and three oral presentations. Learn more about each by downloading the various items presented.

▶ [International Training Course on Rational Use of Drugs](#)

Read more about the 12 day course on promoting rational use of drugs in the community that will be taking place in Jaipur, India on March 14-25, 2010. Fees, application and contact information is also included. [PDF - 126KB]

▶ [INRUD Wiki](#)

Read more about the various INRUD Member Group wikis

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INRUD is now accepting new membership applications

20 of 48 facilities routinely measured individual patient adherence levels, and only 12 measured overall adherence for their clinic population. Fourteen different definitions of treatment default were in use—ranging from one day to six months following a missed appointment. In a follow-up meeting, stakeholders agreed on the need to standardize definitions of adherence and defaulting and define standard indicators to help identify patients at risk and monitor ART program performance. The measurement method would need to be practical, affordable, reproducible in any setting, and produce reliable results. [>> Read More](#)

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provides support for the coordination of the INRUD Network.

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